

**APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

SEP 21 1977

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... SEP 21 1977

The applicant..... Harriet C. Cassinelli

3800 Lakeshore Drive....., of..... Carson City

Street and No. or P.O. Box No.

City or Town

Nevada 89701....., hereby make<sup>s</sup> application for permission to appropriate the public

State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is..... Underground

Name of stream, lake or other source.

2. The amount of water applied for is..... 45 CFS..... second-feet

(One second-foot equals 448.83 gals. per min.)

(a) If stored in reservoir give number of acre-feet..... acre-feet

3. The water to be used for..... Irrigation and Domestic purposes

Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated)..... 1 acre

(b) Stockwater (state number and kinds of animals to be watered).....

(c) Other use (describe fully under "No. 12. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: SE $\frac{1}{4}$  SW $\frac{1}{4}$  of Section 6,

T 16 N, R 20 E, MDB&amp;M, or at a point from which the SE corner

Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,

of Section 6 bears S 73° 41' E, a distance of 3,931 feet.

it should be stated.

6. Place of use..... a portion of the SE $\frac{1}{4}$  of the SW $\frac{1}{4}$  of Section 6, T 16 N,

Describe by legal subdivision, if on unsurveyed land it should be so stated.

R 20 E, MDB&amp;M (1 acre) as shown on supporting map

7. Use will begin about..... January 1..... and end about..... December 1..... of each year.

Day and Month

Day and Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) well, pump, motor and irrigation system

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works. \$3,000
10. Estimated time required to construct works. Complete
11. Estimated time required to complete the application to beneficial use. 2 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Applicant Harriet C. Cassinelli

By s/ B. J. Vasey

Compared mm/ga

b1/bc

B. J. Vasey, Vasey-Scott Engineering  
2989 Highway 50 East  
Carson City, Nevada 89701

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

No perforations shall be put in the casing until after the well is completed and the log available for study. Perforations shall not start less than 100 feet from the surface unless the log shows a satisfactory confining formation nearer the surface.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed .45 cubic feet per second, but not to exceed a yearly duty of 4.0 acre-feet per acre of land irrigated from any and/or all sources.

Actual construction work shall begin on or before March 7, 1979

Proof of commencement of work shall be filed before April 7, 1979

Work must be prosecuted with reasonable diligence and be completed on or before March 7, 1980

Proof of completion of work shall be filed before April 7, 1980

Application of water to beneficial use shall be made on or before March 7, 1982

Proof of the application of water to beneficial use shall be filed on or before April 7, 1982

Map in support of proof of beneficial use shall be filed on or before \_\_\_\_\_

Commencement of work filed APR 9 1979

Completion of work filed APR 9 1979

Proof of beneficial use filed APR 29 1982

Cultural map filed \_\_\_\_\_

Certificate No. 10170 Issued AUG 16 1982

Recorded \_\_\_\_\_ Pk \_\_\_\_\_ Page \_\_\_\_\_

County Recorder

IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD  
State Engineer of Nevada, have hereunto set my hand and the seal of  
my office, this 7th day of SEPTEMBER,

A.D. 19 78

State Engineer